JCCC Rec'd ST/PTO 2.3 AUG 2005

Express Mail No. EV52982563DUS #4

ATTORNEY'S DOCKET NO.
890050.520USPC
U.S. APPLICATION NO. (If known, see 37 CFR 1.5)
10/519,282
DDIODITY DATE OF ADAED

1	TRANSMITTAL LETTER TO		890050.520USPC				
	DESIGNATED/ELECTED CONCERNING A SUBMISSI	•	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)				
•	CONCERNING A SUBMISSI	ON UNDER 33 U.S.C. 371	10/519,282				
INTE	RNATIONAL APPLICATION NO.	PRIORITY DATE CLAIMED					
	JP03/08205	June 27, 2002					
	OF INVENTION						
	PTICAL RECORDING MEDIUM ICANT(S) FOR DO/EO/US						
	ya Kato; Tatsuhiro Kobayashi; and F	Iiroyasu Inoue					
	· · · · · · · · · · · · · · · · · · ·	Designated/Elected Office (DO/EO/US) the	following items and other information:				
1.							
2. X							
3.							
4.	The US has been elected (Article 31)						
5.	A copy of the International Application	on as filed (35 U.S.C. 371(c)(2)).					
	a. is attached hereto (required o	only if not communicated by the Internation	onal Bureau).				
	b. has been communicated by the	he International Bureau.					
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).						
6.	An English language translation of th	e International Application as filed (35 U	.S.C. 371(c)(2)).				
	a. is attached hereto.		••				
	b. has been previously submitted	ed under 35 U.S.C. 154(d)(4).					
7.	Amendments to the claims of the Inte	rnational Application under PCT Article	19 (35 U.S.C. 371(c)(3))				
	a. are attached hereto (required	only if not communicated by the Internat	ional Bureau).				
	b. have been communicated by	the International Bureau.					
	c. have not been made; however	r, the time limit for making such amendm	ents has NOT expired.				
	d. have not been made and will	not be made.					
8.	An English language translation of th	e amendments to the claims under PCT A	rticle 19 (35 U.S.C. 371(c)(3)).				
9. X	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).						
10.	An English language translation of th Article 36 (35 U.S.C. 371(c)(5)).	e annexes to the International Preliminary	Examination Report under PCT				
Items	11 to 20 below concern document(s) of	r information included:					
11. X	An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.					
12. X	An assignment document for recording	g. A separate cover sheet in compliance	with 37 CFR 3.28 and 3.31 is included.				
13. 🛚	A preliminary amendment.						
14.	An Application Data Sheet under 37	CFR 1.76					
15.	A substitute specification.						
16. X	A power of attorney and/or change of	address letter.					
17.	7. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825.						
18.	A second copy of the published International Application under 35 U.S.C. 154(d)(4).						
19.	A second copy of the English language	ge translation of the international applicati	on under 35 U.S.C. 154(d)(4).				
20 🕅	Other items or information: Conv. of	Notice to File Missing Dequirements (P	CT/DO/FO/905)				

U.S. APPLICATION	N NO. (If known, s	ee 37 CFR 1.5)	· INTERNATIONAL A	PPLICATION NO.	ATTORNEY'S DOC	KET NUM	IBER
· · · · · · · · · · · · · · · · · ·			890050.520USPC				
The followin	g fees are submit	tted					
21. Basic na	ational fee (37 Cl	FR 1.492(a))		\$300.0	0 \$.00	
22. Examina	ation fee (37 CF)	R 1.492(c))					
If the written opin	ion prepared by	ISA/US or the i	nternational preliminar				
examination report prepared by the IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$ 0.00					0		
						.00	
	ee (37 CFR 1.49						
			tional preliminary exar	nination			
report prepared	by the IPEA/US	indicates all cla	aims satisfy provisions	of			
PCT Article 33	(1)-(4)		the international applic	\$ 0.0	0		
			ority		0		
International Sear	ch Report prepar	ed by an ISA ot	her than the US and pr	ovided to			
			S by the IB			00	
All other situation	ıs		moment on the			.00	
			TOTAL OF 2			.00	
			vings filed in paper over		ling		
	e listing in comp n an electronic m		CFR 1.821(c) or (e) or	computer program			
			1.492()). neets of paper or fraction	on thereof.			
Total Sheets			ach additional 50 or				
	fraction thereof (round up to a						
	,	whole numb	er)				
- 100 =	/50 =			X \$250.00	\$.00	
Surcharge of \$130	0.00 for furnishin	g any of the sea	rch fee, examination fe	ee, or the oath or		-	
declaration after the	he date of comm	encement of the	national stage (37 CFI	R 1.492(h)).	\$.00	
Claims		lumber Filed	Number Ext				
Total Claims Independent Clain		- 20 = - 3 =		x \$ 50.00 x \$ 200.00	\$ \$.00	
MULTIPLE DEP			 hle)	+ \$360.00		.00	
MOETH EE BELL	ENDENT CERTIF		OF ABOVE CALC			.00	
Applicant clair	ms small entity s		FR 1.27. Fees above are		\$.00	
				SUBTOTAL =		.00	
			sh translation later than				
earliest claimed pr	riority date (37 C	FR 1.492(i)).	mom. v	+		.00	
For for monarding	the analogad			FIONAL FEE =	\$.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +				\$40.00			
	appropriate co		TOTAL FEES			\$40.00	
						nt to be	
					re	funded:	
						int to be	
					1 C	harged:	

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)	· INTERNATIONAL APPLICATION NO.	ATTORNEY'S DOCKET NUMBER					
10/519,282	PCT/JP03/08205	890050.520USPC					
a. X A check in the amount of \$40 to cover the	A check in the amount of \$40 to cover the above fees is enclosed.						
<u> </u>	Please charge my Deposit Account No. 19-1090 in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.						
The Commissioner is hereby authorized to charge any deficiency in the basic national fee which may be required, or credit any overpayment to Deposit Account No. 19-1090. A duplicate copy of this sheet is enclosed.							
	d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.							
SEND ALL CORRESPONDENCE TO:							
David V. Carlson	SIGNAPURE	V					
Seed Intellectual Property Law Group PLLC							
701 5th Avenue, Suite 6300		David V. Carlson					
Seattle, WA 98104-7092	NAME						
United States of America	21 152						
(206) 622-4900	31,153 REGISTRATION NUMB	ER ER					
681110_1.DOC		(07/05)					

681110_1.DOC

Page 3 of 3

Express Mail No: EV529825630US



United States Patent and Trademark Of

ED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS

P.O. Box 1450 Alexandria, Vinginia 22313-1450 ww.upuu.ww

U.S. APPLICATION NUMBER NO.

FIRST NAMED APPLICANT

ATTY. DOCKET NO.

10/519,282

Tatsuya Kato

890050.520USPC

INTERNATIONAL APPLICATION NO.

PCT/JP03/08205

LA. FILING DATE

06/27/2003

PRIORITY DATE 06/27/2002

500 SEED INTELLECTUAL PROPERTY LAW GROUP PLLC 701 FIFTH AVE **SUITE 6300** SEATTLE, WA 98104-7092

CONFIRMATION NO. 7692 371 FORMALITIES LETTER *OC000000016374504*

Date Mailed: 06/24/2005

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 12/27/2004
- English Translation of the IA filed on 12/27/2004
- Copy of the International Search Report filed on 12/27/2004
- Preliminary Amendments filed on 12/27/2004
- U.S. Basic National Fees filed on 12/27/2004
- Priority Documents filed on 12/27/2004

RECEIVED

JUN 2 7 2005

SEED INTELLECTUAL PROPERTY LAW GROUP PLAC

The applicant needs to satisfy supplemental fees problems indicated below.

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Additional claim fees of \$360 as a non-small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due.
- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$360 for a Large Entity:

Total additional claim fee(s) for this application is \$ 360

■ \$360 for multiple dependent claim surchare.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice **MUST** be returned with the response.

KAREN M WILLIAMS

Telephone: (703) 308-9140 EXT 213

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.	
10/519,282	PCT/JP03/08205	890050.520USPC	

FORM PCT/DO/EO/905 (371 Formalities Notice)